

FORM PTO-1449  
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(Title Amended 3/83)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

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RD-29,178

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT--

## LIST OF ITEMS

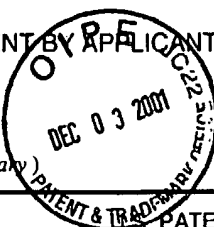
(Use several sheets if necessary)

Applicant

Joseph L. Mundy et al.

Filing Date

Group



## U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL | DOCUMENT NUMBER  | DATE     | NAME            | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|------------------|----------|-----------------|-------|----------|-------------------------------|
| CLL                  | AA 4 9 0 7 1 5 6 | 03/06/90 | Doi et al.      | 364   | 413.13   | 06/30/87                      |
| CLL                  | AB 5 2 3 5 5 1 0 | 08/10/93 | Yamada et al.   | 364   | 413.02   | 11/22/91                      |
| CLL                  | AC 5 3 3 1 5 5 0 | 07/19/94 | Stafford et al. | 364   | 413.02   | 02/11/93                      |
| CLL                  | AD 5 3 5 9 5 1 3 | 11/25/94 | Kano et al.     | 364   | 413.23   | 11/25/92                      |
| CLL                  | AE 5 7 7 9 6 3 4 | 07/14/98 | Erna et al.     | 600   | 407      | 09/30/94                      |
| CLL                  | AF 5 8 3 2 1 0 3 | 11/03/98 | Giger et al.    | 382   | 130      | 08/16/95                      |
| CLL                  | AG 5 8 8 1 1 2 4 | 03/09/99 | Giger et al.    | 378   | 8        | 03/31/94                      |
| CLL                  | AH 5 9 4 3 4 3 5 | 08/24/99 | Gaborski        | 382   | 132      | 10/07/97                      |
| CLL                  | AI 6 1 2 5 1 9 4 | 09/26/00 | Yeh et al.      | 382   | 132      | 02/04/98                      |
| CLL                  | AJ 4 7 5 1 6 4 3 | 06/14/88 | Lorensen et al. | 364   | 414      | 08/04/86                      |
| CLL                  | AK 4 7 1 0 8 7 6 | 12/01/87 | Cline et al.    | 364   | 414      | 06/05/85                      |

## FOREIGN PATENT DOCUMENTS

|    | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|----|-----------------|------|---------|-------|----------|-------------|----|
|    |                 |      |         |       |          | YES         | No |
| AL |                 |      |         |       |          |             |    |
| AM |                 |      |         |       |          |             |    |
| AN |                 |      |         |       |          |             |    |
| AO |                 |      |         |       |          |             |    |
| AP |                 |      |         |       |          |             |    |

## OTHER INFORMATION (Including Author, Title, Date, Pertinent pages. Etc.)

|     |    |   |
|-----|----|---|
| CLL | AR | Lee, Youngbum, Takeshi Hara, Hisroshi Fujita, Shigeki Itoh and Takeo Ishigaki, "Automated Detection Of Pulmonary Nodules In Helical CT Images Based On An Improved Template-Matching Technique", IEEE Transactions on Medical Imaging, Vol 20, NO. 7, July 2001, pp. 595-604. |
| CLL | AS | John Canny, "A Computational Approach To Edge Detection", IEEE Transactions On Pattern Analysis and Machine Intelligence, Vol. PAMI-8, No. 6, November 1986, pp. 679-697.   |
|     | AT |   |

EXAMINER

DATE CONSIDERED

11/1/04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.